

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.00 to 0.99. The smaller the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1: Beaches-----	85	Not rated		Not rated		Not rated	
2: Bestpitch-----	45	Not Rated Salinity	0.50	Not Rated Depth to saturated zone	0.00	Not Rated Depth to saturated zone Content of organic matter Salinity	0.00 0.00 0.00
Transquaking-----	35	Not Rated Salinity	0.50	Not Rated Depth to saturated zone	0.00	Not Rated Depth to saturated zone Content of organic matter Salinity	0.00 0.00 0.00
3: Chicone-----	75	Not Rated Too acid Water erosion	0.12 0.99	Not Rated Depth to saturated zone	0.00	Not Rated Depth to saturated zone Content of organic matter Too acid	0.00 0.00 0.59
4C: Downer-----	100	Poor Wind erosion Too acid Low content of organic matter	0.00 0.12 0.12	Not Rated		Fair Too acid Rock fragments	0.88 0.97
5A: Downer-----	100	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated		Fair Too acid Rock fragments	0.88 0.97
5B: Downer-----	100	Fair Too acid Low content of organic matter Droughty	0.12 0.12 0.99	Not Rated		Fair Hard to reclaim Too acid Rock fragments	0.82 0.88 0.97

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
6: Elkton-----	80	Fair Low content of organic matter Too clayey Too acid Water erosion	0.12 0.32 0.50 0.90	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too Clayey Too acid	0.00 0.19 0.59
7: Elkton-----	80	Fair Too acid Low content of organic matter Too clayey Water erosion	0.12 0.12 0.32 0.90	Not Rated Depth to saturated zone Shrink-swell	0.00 0.99	Poor Depth to saturated zone Too Clayey Too acid	0.00 0.19 0.59
8: Elkton-----	80	Fair Too acid Low content of organic matter Too clayey Water erosion	0.12 0.12 0.32 0.68	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too Clayey Too acid	0.00 0.19 0.59
9C: Evesboro-----	100	Poor Too sandy Wind erosion Low content of organic matter Too acid Droughty	0.00 0.00 0.12 0.50 0.95	Not Rated		Poor Too sandy Too acid	0.00 0.32
9E: Evesboro-----	100	Poor Too sandy Wind erosion Low content of organic matter Too acid Droughty	0.00 0.00 0.12 0.50 0.94	Not Rated Slope	0.08	Poor Slope Too sandy Too acid	0.00 0.00 0.32
10: Fallsington-----	80	Fair Low content of organic matter Too acid	0.12 0.50	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Hard to reclaim Too acid	0.00 0.54 0.59
11: Fluvaquents-----	85	Fair Too sandy Too acid Low content of organic matter	0.06 0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too sandy Too acid	0.00 0.06 0.59

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
12A: Fort Mott-----	100	Poor Wind erosion Too sandy Low content of organic matter Too acid	0.00 0.02 0.12 0.50	Not Rated		Fair Too sandy Too acid	0.02 0.59
12B: Fort Mott-----	100	Poor Wind erosion Too sandy Low content of organic matter Too acid	0.00 0.02 0.12 0.50	Not Rated		Fair Too sandy Too acid	0.02 0.59
13E: Fort Mott-----	35	Poor Wind erosion Too sandy Too acid	0.00 0.02 0.12	Not Rated Slope	0.08	Poor Slope Too sandy Too acid	0.00 0.02 0.59
Evesboro-----	30	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.03 0.12 0.86	Not Rated Slope	0.08	Poor Slope Too sandy Too acid	0.00 0.00 0.32
Downer-----	20	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Slope	0.08	Poor Slope Too acid Rock fragments	0.00 0.59 0.97
14A: Galestown-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.25	Not Rated		Poor Too sandy Too acid	0.00 0.59
14B: Galestown-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.49	Not Rated		Poor Too sandy Too acid	0.00 0.59

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
15A: Hambrook-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Too acid	0.59
15B: Hambrook-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.50 0.99	Not Rated		Fair Too acid	0.59
16: Hammonton-----	100	Fair Low content of organic matter Too acid	0.12 0.50	Not Rated Depth to saturated zone	0.91	Fair Rock fragments Too acid Depth to saturated zone Hard to reclaim	0.88 0.88 0.91 0.98
17: Honga-----	80	Poor Salinity Low content of organic matter	0.00 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Salinity	0.00 0.00
18: Hurlock-----	80	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
19A: Ingleside-----	100	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated		Fair Too acid	0.59
19B: Ingleside-----	100	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated		Fair Too acid	0.59
20: Keyport-----	80	Poor Too clayey Too acid Low content of organic matter Water erosion	0.00 0.12 0.12 0.90	Not Rated Depth to saturated zone Shrink-swell	0.98 0.98	Poor Too Clayey Too acid Depth to saturated zone	0.00 0.88 0.98

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
21: Klej-----	40	Poor Wind erosion Too sandy Too acid Low content of organic matter Droughty	0.00 0.06 0.12 0.12 0.98	Not Rated Depth to saturated zone	0.14	Fair Too sandy Depth to saturated zone Too acid	0.06 0.14 0.59
Hammonton-----	30	Poor Wind erosion Low content of organic matter Too acid	0.00 0.12 0.50	Not Rated Depth to saturated zone	0.91	Fair Rock fragments Too acid Depth to saturated zone Hard to reclaim	0.88 0.88 0.91 0.98
22A: Matapeake-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.68	Not Rated		Fair Too acid	0.59
22B: Matapeake-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.68	Not Rated		Fair Too acid	0.59
23: Mattapex-----	80	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
24A: Mattapex-----	80	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
24B: Mattapex-----	80	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
25: Nanticoke-----	70	Fair Too clayey Water erosion	0.98 0.99	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too Clayey	0.00 0.98
26: Othello-----	80	Fair Low content of organic matter Too acid Water erosion	0.12 0.50 0.90	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
27: Othello-----	50	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.68	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
Kentuck-----	30	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
28: Pone-----	80	Fair Low content of organic matter Too acid	0.12 0.50	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
29: Pone-----	80	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
30: Puckum-----	80	Not Rated Too acid	0.50	Not Rated Depth to saturated zone	0.00	Not Rated Depth to saturated zone Content of organic matter Too acid	0.00 0.00 0.59
31A: Runclint-----	100	Poor Too sandy Wind erosion Too acid Droughty	0.00 0.00 0.12 0.87	Not Rated		Poor Too sandy Too acid Rock fragments	0.00 0.59 0.88

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
31B: Runclint-----	100	Poor Too sandy Wind erosion Too acid Low content of organic matter Droughty	0.00 0.00 0.12 0.12 0.82	Not Rated		Poor Too sandy Too acid Rock fragments	0.00 0.59 0.88
32: Sassafras-----	100	Fair Low content of organic matter Too acid Water erosion	0.12 0.50 0.99	Not Rated		Fair Too acid	0.59
33: Sunken-----	80	Fair Low content of organic matter Salinity Water erosion Too acid	0.12 0.50 0.90 0.97	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Salinity	0.00 0.88
34: Udorthents-----	90	Poor Wind erosion Low content of organic matter Too acid	0.00 0.12 0.50	Not Rated		Fair Too acid	0.59
35: Woodstown-----	80	Fair Low content of organic matter Too acid	0.12 0.50	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	0.59 0.88 0.91
36A: Woodstown-----	80	Fair Low content of organic matter Too acid	0.12 0.50	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	0.59 0.88 0.91
36B: Woodstown-----	80	Fair Low content of organic matter Too acid	0.12 0.50	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	0.59 0.88 0.91
W: Water-----	100	Not rated		Not rated		Not rated	

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value

